BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	ELECTRONIC APPLIANCE						
Fill in Appropriate Information -	the specification of which is attached hereto. If not attached hereto, the specification was filed onas						
For Use Without	the specification was filed on				, ;		
Specification Attached:	and amended on the specification was filed on				(if applicable) and/or		
	International Appli	ication Number	er	as PCT ; and was			
	amended on				(if applicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, a amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federa Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our inventior thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my lega representative or assigns more than twelve months (six months for designs) prior to this application, and that no application to patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having						
	a filing date before that of the application on which priority is Prior Foreign Application(s)			s claimed: Priority Claimed			
Insert Priority	2002-278568	Japan		09/25/2002		_	
Information: (if appropriate)	(Number)	(Country)		(Month/Day/Year Filed)	∠ Yes	□ No	
	2002-281090	Japan		09/26/2002	<u></u>		
	(Number)	(Country)		(Month/Day/Year Filed)	2	□ N-	
	2002-351974	Japan		12/04/2002	Yes	No	
	(Number)	(Country)			2		
	2002-352121	Japan		(Month/Day/Year Filed) 12/04/2002	Yes	No	
	(Number)	(Country)		(Month/Day/Year Filed)	☑ Yes		
	,	nefit under Title 35, United States Code				No	
I Duniting	Thereby Chain the benefit	i unider Title 3	o, ordied states Code, 91	19(e) of any United States provisiona	1 applications(s) li	sted below.	
Insert Provisional Application(s): (if any)	(Application Number)		(Filing Date)				
	(Application Number) (Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
	Country		Application Number	Date of Filing (Mor	nth/Day/Year)		
Insert Requested Information: (if appropriate)							
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.						
Insert Prior U.S.							
Application(s): (if any)	(Application Number)		(Filing Date)	(Status - patented, _I	pending, abandon	ed)	
Page 1 of 2	(Application Number)		(Filing Date)	(Status - patented,	pending, abandon	ed)	

Attorney Docket No. 2936-0199P

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First	CHIENTALANCE (FANCISA) (F							
Full Name of First or Sole Inventor: insert Name of Inventor insert Date This Document is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
Insert Date This Document is Signed	Yoshikazu TAKEMOTO	Yoshikaya Takanoto	September 12,					
mert Residence Insert Citizenship →	Residence (City, State & Country)		CITIZENSHIP					
	Tenri-Shi, Nara, Japan		Japanese					
mert Mailing Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	115-1-108, Senzai-Cho, Tenri-Shi, Nara, Japan							
Full Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
see a bove	Katsuharu NAGAI	Katsularu Nagai	September 12,					
	Residence (City, State & Country)	<u> </u>	2003					
	Nara-Shi, Nara, Japan							
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	1-407, 2-3-1, Sakyo, Nara-Shi, Nara, Japan							
rull Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
	Residence (City, State & Country)		CITIZENSHIP					
		1						
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	•	3,						
ull Name of Fourth	GIVEN NAME/FAMILY NAME	INIVENERAL CICAL ATTUDE	I D					
Inventor, if any: see above	GIVEN NAME/ FAMILI NAME	INVENTOR'S SIGNATURE	DATE*					
	Residence (City, State & Country)	C	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
ull Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
see above								
	Residence (City, State & Country)	C	ITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
		3,						
ull Name of Sixth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
Inventor, if any: see above	,	ATTENDED SIGNATURE	DATE					
	Residence (City, State & Country)	C	CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	· 1							